

## ACCESS SERVICE

Regulations, Rates and Charges  
Applicable to Access Services provided by  
LUFKIN-CONROE TELEPHONE EXCHANGE, INC.  
for connection to interstate communications facilities  
for customers within the operating territory of  
LUFKIN-CONROE TELEPHONE EXCHANGE, INC.  
which includes the following exchanges:

Alto	Grangerland
Apple Springs	Hudson
Central	Lake Conroe
Conroe	Lufkin
Cut-N-Shoot	Montgomery
Diboll	Riverbrook
Etoile	Walden
Fuller Springs	Wells

Access Services are provided by means of wire, fiber optics,  
radio or any other suitable technology or combination thereof.

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Issued: August 24, 1998

Effective: September 7, 1998

Wayne Smith  
President  
321 N. First Street, Lufkin, Texas 75901

## ACCESS SERVICE

## CHECK SHEET

The Title Page and pages 1 to 17-21 and Supplement Nos. 1 to 3, inclusive, of this tariff are effective as of the date shown. The original and revised pages named below contain all changes from the original tariff that are in effect on the date shown.

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1.3	2nd	*2-55.01	1st
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6.01	1st	2-61	1st
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2-35	1st	5-10	1st
2-36	1st	5-13	2nd
2-37	1st	5-15	2nd
2-38	1st	5-16	4th
2-52	1st	5-20	1st
2-52.01	Original		

\* Indicates pages submitted with this filing

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President

321 N. First Street, Lufkin, Texas 75901

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6-30.02	Original	6-75.14	Original
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* 6-34	2nd	6-82.02	Original
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6-87.03	Original		
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6-89	2nd	15-16	1st
6-90	2nd	15-17	1st
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*17-15	9th
17-16	1st
*17-18	9th
*17-18.01	10th
*17-20	2nd
*17-21	2nd

## ACCESS SERVICE

## SUPPLEMENT NO. 1

LUFKIN-CONROE TELEPHONE EXCHANGE, INC. hereby advances the effective date on the revised tariff materials submitted under Transmittal No. 10 on March 5, 1993. The effective date of the subject revised tariff pages is advanced from May 1, 1993 to April 30, 1993.

This supplement was required by the Common Carrier Bureau's Order, DA 93-491, released April 28, 1993. That Order also states that the Commission is suspending Transmittal No. 10 for one day, from April 30, 1993 to May 1, 1993.

The advanced revised tariff materials come in under the following tariff pages:

<u>Page</u>	<u>Number of Revision Except as Indicated</u>
5	1st
2-63	1st
2-63.01	Original
6-11	1st
6-12	2nd
6-26	1st
6-32	2nd
6-32.01	1st
17-2	5h

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Issued under authority of Special Permission No. 93-349 of the Federal Communications Commission.

## SUPPLEMENT NO. 2

LUFKIN-CONROE TELEPHONE EXCHANGE, INC.'s (LCTX) Supplement No. 2 is filed pursuant to the Common Carrier Bureau's Order, DA 93-762, released June 23, 1993. The Order requires the one day suspension of LCTX's Transmittal No. 5 which was filed pursuant to the Commission's GSF Order, CC Docket No. 92-222, FCC 93-238, released May 19, 1993 to be effective July 1, 1993.

The suspended tariff materials comein under the following tariff pages:

<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-2	7th
17-3	6th
17-6	5th
17-8	5th
17-9	5th
17-10	5th
17-11	5th
17-12	5th
17-13	4th
17-14	4th
17-15	4th
17-18	4th
17-18.01	2nd

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Issued: June 29, 1993

321 N. First Street  
Lufkin, Texas 75901

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## SUPPLEMENT NO. 3

LUFKIN-CONROE TELEPHONE EXCHANGE, INC.'s Supplement No. 3 is filed pursuant to the Common Carrier Bureau's letter, Ref. 1600C1, dated November 10, 1993. The letter requires the Company to defer the effective date of LUFKIN-CONROE TELEPHONE EXCHANGE, INC.'s Transmittal No. 15 until December 30, 1993.

The deferred tariff materials come in under the following tariff pages:

<u>Page</u>	Number of Revision Except as <u>Indicated</u>	<u>Page</u>	Number of Revision Except as <u>Indicated</u>
1.1	7th	1.2	Original
4	2nd	5	2nd
6	1st	2-21	2nd
2-22	2nd	2-23	3rd
2-33	1st	2-35	1st
2-36	1st	2-37	1st
2-38	1st	2-52	1st
2-52.01	Original	2-53	1st
2-54	1st	2-55	1st
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2-61	1st	2-64	1st
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5-13	2nd	5-20	1st
6-2	2nd	6-4	2nd
6-6	1st	6-7	1st
6-7.01	Original	6-7.02	Original
6-8	2nd	6-8.01	Original
6-8.02	Original	6-9	2nd
6-10	1st	6-11	2nd
6-12	3rd	6-13	2nd
6-23	2nd	6-27	2nd
6-34	1st	6-35	1st
6-36	2nd	6-37	2nd
6-38	1st	6-44	1st
6-68	1st	6-75.07	1st

Issued: November 23, 1993

321 N. First Street  
Lufkin, Texas 75901



## ACCESS SERVICE

6-77	1st	6-85	2nd
7-23	3rd	7-24	1st
15-1	1st	15-3	2nd
15-4	2nd	15-20	1st
17-2	8th	17-2.01	Original

Issued under Special Permission No. 93-992

## SUPPLEMENT NO. 4

LUFKIN-CONROE TELEPHONE EXCHANGE, INC.'s Supplement No. 4 is issued pursuant to the Common Carrier Bureau's Order, DA 97-1350, released June 27, 1997. The Order requires the one day suspension of certain tariff materials under Transmittal No. 35, which was issued June 16, 1997. In addition, the Order requires the effective date of such tariff materials to be advanced to June 30, 1997.

In accordance with the Common Carrier Bureau's Order, the following tariff materials, issued under Transmittal No. 35 on June 16, 1997 are advanced to become effective on June 30, 1997 and are suspended for one day:

<u>Page</u>	<u>Revision</u>
17-2	13th
17-2.01	5th
17-3	9th
17-6	8th
17-7	6th
17-8	8th
17-9	8th
17-10	8th
17-11	8th
17-12	8th
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17-14	7th
17-15	7th
17-18	7th
17-18.01	8th

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M. Material previously appearing on this page now appears on 3rd Revised

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321 N. First Street  
Lufkin, Texas 75901

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LUFKIN-CONROE TELEPHONE EXCHANGE, INC.

TARIFF F.C.C. NO.

2

1st Rev

ACCESS SERVICE

Issued: April 2, 1990

321 N. First Street  
Lufkin, Texas 75901

Effective: July 1, 1990

## ACCESS SERVICE

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LUFKIN-CONROE TELEPHONE EXCHANGE, INC.

TARIFF F.C.C. NO. 2  
1<sup>st</sup> Revised Page 8  
Cancels Original Page 8

ACCESS SERVICE

Issued: April 2, 1990

321 N. First Street  
Lufkin, Texas 75901

Effective: July 1, 1990

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ACCESS SERVICE

CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

NO OTHER PARTICIPATING CARRIERS

REGISTERED SERVICE MARKS

NONE

REGISTERED TRADEMARKS

NONE

## ACCESS SERVICE

## EXPLANATION OF SYMBOLS

C - to signify changed regulation.  
D - to signify discontinued rate or regulation.  
I - to signify increase to a rate or charge.  
M - to signify matter relocated without change.  
N - to signify new rate or regulation.  
R - to signify reduction to a rate or charge.  
S - to signify matter reissued without change.  
T - to signify a change in text but no change in rate or regulation.  
Z - to signify a correction.

## EXPLANATION OF ABBREVIATIONS

ACIS	-	Advanced Carrier Identification Service	N
ADA	-	Abbreviated Dialing Arrangement	
AML	-	Actual Measured Loss	
ANI	-	Automatic Number Identification	
AP	-	Program Audio	
AT&T	-	American Telephone and Telegraph Company	
BHMC	-	Busy Hour Minutes of Capacity	
CCS	-	Common Channel Signaling	
CDP	-	Customer Designated Premises	
CI	-	Channel Interface	
CO	-	Central Office	
Cont'd	-	Continued	
CNP	-	Charge Number Parameter	
CPE	-	Customer Provided Equipment	
CPN	-	Calling Party Number	
CSP	-	Carrier Selection Parameter	
dB	-	decibel	
dBrnC	-	Decibel Reference Noise C-Message Weighting	
dBrnC0	-	Decibel Reference Noise C-Message Weighted 0	
dc	-	direct current	
DDD	-	Direct Distance Dialing	
EAS	-	Extended Area Service	
EDD	-	Envelope Delay Distortion	
EML	-	Expected Measured Loss	
EPL	-	Echo Path Loss	
ERL	-	Echo Return Loss	
f	-	frequency	
F.C.C.	-	Federal Communications Commission	

## ACCESS SERVICE

## EXPLANATION OF ABBREVIATIONS (Cont'd)

HC	-	High Capacity
Hz	-	Hertz
IC	-	Interexchange Carrier
ICB	-	Individual Case Basis
ICL	-	Inserted Connection Loss
kbps	-	kilobits per second
kHz	-	kilohertz
LATA	-	Local Access and Transport Area
ma	-	milliamperes
Mbps	-	Megabits per second
mcs	-	Microsecond
MHz	-	Megahertz
MRC	-	Monthly Recurring Charge
MTS	-	Message Telecommunications Service(s)
NPA	-	Numbering Plan Area
NRC	-	Nonrecurring Charge
NXX	-	Three-Digit Central Office Prefix
PBX	-	Private Branch Exchange
POT	-	Point of Termination
SAC	-	Service Access Code
SNAL	-	Signaling Network Access Line
SP	-	Signaling Point
SPOI	-	Signaling Point of Interface
SRL	-	Singing Return Loss
SSP	-	Service Switching Point
SS7	-	Signaling System 7
STP	-	Signal Transfer Point
SWC	-	Serving Wire Center
TLP	-	Transmission Level Point
TV	-	Television
VG	-	Voice Grade
V & H	-	Vertical & Horizontal
WATS	-	Wide Area Telecommunications Service(s)
WSO	-	WATS Serving Office

## ACCESS SERVICE

## REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

The following tariffs are referenced in this tariff and may be obtained from the Federal Communications Commission's commercial contractor:

LCTXunications National Exchange Carrier Telephone Company	National Exchange Carrier Association, Inc.	National Exchange Carrier Association, Inc.
Special Construction	Wire Center Information	Access Service
Tariff F.C.C. No. 3	Tariff F.C.C. No. 4	Tariff F.C.C. No. 5

## REFERENCE TO TECHNICAL PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from LUFKIN-CONROE TELEPHONE EXCHANGE, INC., P.O. Box 909, 321 North First, Lufkin, Texas 75902-0909.

## Technical Reference:

Multiple Exchange Carrier Access Billing (MECAB) Guidelines  
Issued: November, 1987

Multiple Exchange Carrier Ordering and Design (MECOD) Guidelines  
Issued: November, 1985

PUB 41451 High Capacity Terrestrial Digital Service  
Issued: January, 1983

PUB 41004 Data Communications Using Voiceband Private Line Channels  
Issued: October, 1973

PUB 62310 Digital Data System Channel Interface Specification  
Issued: September, 1983

PUB 62411 High Capacity Digital Service Channel Interface  
Specification  
Issued: September, 1983

TR-NPL-000334 Voice Grade Switched Access Service  
Issued: June, 1986

TR-NPL-000335, Revision 1 Voice Grade Special Access  
Issued: February, 1987

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REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

TR-NPL-000337 Program Audio Special Access Service

Issued: July, 1987

TR-NPL-000338 Television Special Access and Local Channel Services

Issued: December, 1986

PUB 62507 Digital Data Special Access Service

Issued: December, 1983

PUB 62508 High Capacity Digital Special Access Service

Issued: December, 1983

SR-ISD-000307 NC/NCI Code Dictionary

Issued: March, 1988

PUB AS No. 1, Issue II Access Service

Issued: May, 1984

Addendum: March, 1987

Telecommunications Transmission Engineering

Volume 3 - Networks and Services (Chapters 6 and 7)

Second Edition, 1980

Issued: June, 1980

TR-TSY-000506 LSSGR - Signaling, Section 6

Issued: July, 1987

TR-NPL-000258 Compatability Information for Feature Group

D Switched Access Service

Issued: October, 1985

TR-TSV-000905 Common Channel Signaling Network

Interface Specifications

Issue 3: December, 1992



## ACCESS SERVICE

## 1. Application of Tariff

- 1.1 This tariff contains regulations, rates and charges applicable to the provision of Carrier Common Line, End User Access, Switched Access, Special Access, Lifeline Assistance and Universal Service Fund, and other miscellaneous services, hereinafter referred to collectively as service(s). These services are provided to customers by the Issuing Carriers of this tariff, hereinafter the Telephone Company. This tariff also contains Access Ordering regulations and charges that are applicable when these services are ordered or modified by the customer.

Pursuant to the Commission's Rule at Section 69.4(c), 69.5(d), 69.104(1), 69.116, 69.117, 69.603(c) and 69.603(d), regulations concerning administration and billing of Lifeline Assistance and Universal Service Fund, rates and charges for these carrier's carrier elements are contained in Section 8 of the National Exchange Carrier Association, Inc., Tariff F.C.C. No. 5. The National Exchange Carrier Association, Inc., will bill and collect all Lifeline Assistance and Universal Service Fund charges on behalf of the Telephone Company.

- 1.2 The provision of such services by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the customer for the furnishing of any service.

ACCESS SERVICE

Issued: April 2, 1990

321 N. First Street  
Lufkin, Texas 75901

Effective: July 1, 1990